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l	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/500,206	06/25/2004	Yuriy Pavlovich Skakunov	04331/HG	9313	
1933 7590 02/13/2007 FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 220 Fifth Avenue 16TH Floor			EXAMINER			
			MANOHARAN, VIRGINIA			
	NEW YORK, NY 10001-7708			ART UNIT	PAPER NUMBER	
				1764		
l	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
	31 D	31 DAYS 02/13/2007		PAP	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)								
Office Action Summer	10/500,206	SKAKUNOV ET AL.								
Office Action Summary	Examiner	Art Unit								
	Virginia Manoharan	1764								
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address								
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be the apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	N. imely filed In the mailing date of this communication. ED (35 U.S.C. § 133).								
Status										
1)⊠ Responsive to communication(s) filed on 25 Ju	ne 2004.									
_										
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is									
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
4)⊠ Claim(s) <u>1-5</u> is/are pending in the application.	•									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.	·									
6) Claim(s) is/are rejected.	Claim(s) is/are rejected.									
7) Claim(s) is/are objected to.										
8) Claim(s) <u>1-5</u> are subject to restriction and/or ele	ection requirement.									
Application Papers										
9) The specification is objected to by the Examine	9) The specification is objected to by the Examiner. 0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
&										
Applicant may not request that any objection to the										
Replacement drawing sheet(s) including the correcti	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.								
Priority under 35 U.S.C. § 119										
12) Acknowledgment is made of a claim for foreign	priority under 35 H.S.C. & 119/s	a)-(d) or (f)								
a) All b) Some * c) None of:										
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 										
					* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	.									
1) Unotice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Paper No(s)/Mail Date										
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal									
Paper No(s)/Mail Date	6) [_] Other:									

Application/Control Number: 10/500,206

Art Unit: 1764

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 1, drawn to a method for processing of multicomponnent liquid mixtures, classified in class 203, subclass 91.
- II. Claims 2-5, drawn to a plant for multi-component liquid mixture processing, classified in class 202, subclass 205.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another materially different apparatus such as: a plant for processing of hydrocarbon liquid mixtures comprising at least a distillery section with an oil delivery pipe, a vacuum column and a vacuum hydrocyclone unit, and the plant is further equipped with a second jet device with its liquid inlet connected to the crude oil delivery main, and its gas inlet connected to the separator gas outlet; and a device for vacuum distillation of multi-component organic mixtures comprising, an evacuating device, a horizontal vacuum chamber, a head delivery main and a discharge main and control instrumentation (RU 2166528) as recognized by applicants, noting e.g., pages 2-3 of the specification.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification; and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Virginia Manoharan whose telephone number is 571-272-1450.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola, can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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